Title (en)

INTER PREDICTION IN VIDEO OR IMAGE CODING SYSTEM

Title (de)

INTERPRÄDIKTION IN EINEM VIDEO- ODER BILDCODIERSYSTEM

Title (fr)

PRÉDICTION INTER DANS UN SYSTÈME DE CODAGE DE VIDÉO OU D'IMAGE

Publication

EP 3975563 A4 20230118 (EN)

Application

EP 20823427 A 20200615

Priority

- US 201962861318 P 20190613
- KR 2020007742 W 20200615

Abstract (en)

[origin: EP3975563A1] An image decoding method according to the present document comprises the steps of: acquiring inter prediction mode information from encoded information; constructing a motion vector predictor candidate list of a current block on the basis of the inter prediction mode information; deriving a motion vector of the current block on the basis of the motion vector predictor candidate list; and generating prediction samples of the current block on the basis of the motion vector.

IPC 8 full level

H04N 19/70 (2014.01); **H04N 19/513** (2014.01); **H04N 19/52** (2014.01)

CPC (source: CN EP KR US)

H04N 19/105 (2014.11 - CN EP KR); **H04N 19/109** (2014.11 - CN EP KR); **H04N 19/132** (2014.11 - CN KR); **H04N 19/513** (2014.11 - CN KR); **H04N 19/52** (2014.11 - EP US); **H04N 19/573** (2014.11 - CN EP KR); **H04N 19/577** (2014.11 - US); **H04N 19/70** (2014.11 - CN EP KR US)

Citation (search report)

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- See references of WO 2020251338A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3975563 A1 20220330; **EP 3975563 A4 20230118**; CN 114208168 A 20220318; JP 2022536766 A 20220818; KR 20210156844 A 20211227; US 2022377370 A1 20221124; WO 2020251338 A1 20201217

DOCDB simple family (application)

EP 20823427 A 20200615; CN 202080053990 A 20200615; JP 2021573945 A 20200615; KR 2020007742 W 20200615; KR 20217040510 A 20200615; US 202017618728 A 20200615